## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10/659768

|  |  |   | SMALL EN   | YTITY                          |                     | OTHER            |            |                        |     |                     |                        |
|--|--|---|------------|--------------------------------|---------------------|------------------|------------|------------------------|-----|---------------------|------------------------|
|  | TAL 0: 40:0                                    |   | (Column 1) |                                | (Column 2)          |                  | TYPE [     | TYPE                   |     | SMALL               | ENTITY                 |
| TOTAL CLAIMS   |  |   | 16         |                                |                     |                  | RATE       | FEE                    |     | RATE                | FEE                    |
| FC   | )R   |   | NUMBER     | RFILED                         | NUMBER EXTRA        |                  | BASIC FEE  | 385.00                 | OR  | BASIC FEE           | 770.00                 |
| TOTAL CHARGEABLE CLAIMS  |  |   | 16 m       | inus 20=                       | · +                 |                  | X\$ 9=     |                        | OR  | X\$18=              |                        |
| INC  | DEPENDENT CL                                   | _AIMS                                     | <b>/</b> m | ninus 3 = :                    | * &                 |                  | X43=       |                        | OR  | X86=                |                        |
| ML   | ILTIPLE DEPEN                                  | IDENT CLAIM PI                            | RESENT     |                                |                     |                  | +145=      |                        | OR  | +290=               | 1                      |
| * If the difference in column 1 is less than zer e   |  |   |            |                                | "0" in c            | column 2         | TOTAL      |                        | OR  | TOTAL               | 770                    |
| CLAIMS AS AMENDED - PART II  |  |   |            |                                |                     |                  |            |                        |     | OTHER               |                        |
|  | · ·  | (Column 1)                                | (Colum     |                                |                     | (Column 3)       | SMALL      | ENTITY                 | OR  | SMALL               |                        |
| AMENDMENT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |            | HIGH<br>NUMI<br>PREVIC<br>PAID | BER<br>DUSLY        | PRESENT<br>EXTRA | RATE       | ADDI-<br>TIONAL<br>FEE |     | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus      | **                             |                     | =                | XS 9=      |                        | OR  | X\$18=              |                        |
|  | Independent                                    | *   | Minus      | ***                            |                     | =                | X43=       |                        | OR  | X86=                |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT       |   |            |                                | CLAIM               |                  | +145=      |                        | 0.0 | +290=               |                        |
| TOTAL  |  |   |            |                                |                     |                  |            |                        | OR  | TOTAL               |                        |
|  |  |   |            |                                |                     |                  | ADDIT. FEE |                        | OR  | ADDIT. FEE          |                        |
| _  |  | (Column 1)<br>CLAIMS                      | (Column 3) |                                |                     | 1 1              |            | 1.001                  |     |                     |                        |
| AMENDMENT B  |  | REMAINING<br>AFTER<br>AMENDMENT           |            | HIGH<br>NUM<br>PREVIO<br>PAID  | BER<br>DUSLY        | PRESENT<br>EXTRA | RATE       | ADDI-<br>TIONAL<br>FEE |     | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus      | **                             |                     | =                | XS 9=      | :                      | OR  | X\$18=              |                        |
|  | Independent                                    | *   | Minus      | ***                            |                     | =                | X43=       |                        | OR  | X86=                |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   |  |   |            |                                |                     |                  | 145=       |                        | OR  | +290=               |                        |
| **************************************   |  |   |            |                                |                     |                  |            |                        | OR  | TOTAL<br>ADDIT. FEE |                        |
| (Column 1) (Column 2) (Column 3)   |  |   |            |                                |                     |                  |            |                        | -   |                     |                        |
| AMENDMENT C  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |            | HIGH<br>NUMI<br>PREVIO         | EST<br>BER<br>DUSLY | PRESENT<br>EXTRA | RATE       | ADDI-<br>TIONAL<br>FEE |     | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus      | **                             |                     | =                | X\$ 9=     |                        | OR  | X\$18=              |                        |
|  | Independent                                    | *   | Minus      | ***                            |                     | =                | X4:3=      |                        | 0.0 | X86=                | 1                      |
| ⋖  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |            |                                |                     |                  | 7. 9-      |                        | OR  |                     |                        |
| + 145 =  |  |   |            |                                |                     |                  |            |                        |     | +290=               |                        |
| ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT, FEEOH ADDIT, FI   |  |   |            |                                |                     |                  |            |                        |     | TOTAL<br>ADDIT. FEE |                        |
| ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |  |   |            |                                |                     |                  |            |                        |     |                     |                        |